

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	137	((forecast\$4 or estimat\$4 or calculate or calculating) (demand or sale)).ab. ((order or tender or bill\$4) same (ship or shipping or deliver\$4 or book\$4) same (ratio or relationship or over or divide or division or divided or fraction))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2009/02/12 18:23
L2	43	((forecast\$4 or estimat\$4 or calculate or calculating) (demand or sale)).ab. (cancel \$4 near7 (order or sale or deliver\$4))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2009/02/12 18:33
L3	3668	705/10.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2009/02/12 18:35
L4	253	(forecast\$4 or estimat\$4 or calculate or calculating).clm. (demand or sale).clm. (order or tender or bill\$4).clm. (ship or shipping or deliver \$4 or book\$4).clm. (ratio or relationship or over or divide or division or divided or fraction).clm.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2009/02/12 18:51
S1	4	(Tsai-Roger).in.	US_PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/16 14:06
S2	47	(Tsai Roger).in.	US_PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/16 14:06
S3	5	(Tsai Roger Yen-Luen).in.	US_PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/16 14:07
S4	13986143	@ad<= "20031029"	US_PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/16 14:14
S5	14020	705/1,7-10.ccls.	US_PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/16 14:14

S6	8511	S4 S5	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/16 14:14
S7	734	S6 forecasting	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/16 14:15
S8	111	S6 forecasting ship load	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/16 14:15
S9	1	S4 ship load forecasting CRAD CA	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/16 15:33
S10	1	S4 ship load forecasting RSD CA	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/16 15:34
S11	115	S4 ship load forecasting ratio	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/16 15:35
S12	186	S4 ship load (forecasting or forecast) ratio	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/16 15:35
S13	161	S12 not S8	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/16 15:36
S14	112	S13 model demand	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/16 15:37
S15	307	S4 (forecast\$3 demand). ab.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/16 16:01
S17	7	book-to-bill ratio	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/17 14:31
S18	7	("book-to-bill" or "book to bill") (ratio or indicator or KPI or scorecard)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/17 14:32
S19	1	"09859320"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/18 12:43

S20	6	(order or orders or tender\$3) (ship\$4 or deliver\$3 or in-transit) (forecast or forecasting or estimat\$4 or project\$3) (ratio\$1 or indicator\$1 or KPI or scorecard\$1 or metric\$1 or relationship\$1) (distribution or dispersion or gradient or concentration) ("ship to order" or "ship-to-order" or "book-to-bill")	US_PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/18 13:07
S21	44977	(order or orders or tender\$3) (ship\$4 or deliver\$3 or in-transit) (forecast or forecasting or estimat\$4 or project\$3) (ratio\$1 or indicator\$1 or KPI or scorecard\$1 or metric\$1 or relationship\$1) demand	US_PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/18 13:10
S22	13986155	@ad<="20031029"	US_PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/18 13:11
S23	28947	S22 (order or orders or tender\$3) (ship\$4 or deliver \$3 or in-transit) (forecast or forecasting or estimat\$4 or project\$3) (ratio\$1 or indicator\$1 or KPI or scorecard\$1 or metric\$1 or relationship\$1) demand	US_PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/18 13:11
S24	14067	705/1,7-10.ccls.	US_PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/18 13:12
S25	8512	S22 S24	US_PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/18 13:12
S26	934	S25 (order or orders or tender\$3) (ship\$4 or deliver \$3 or in-transit) (forecast or forecasting or estimat\$4 or project\$3) (ratio\$1 or indicator\$1 or KPI or scorecard\$1 or metric\$1 or relationship\$1) demand	US_PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/18 13:12
S27	431	S25 (order or orders or tender\$3) (ship\$4 or deliver \$3 or in-transit) (forecast or forecasting or estimat\$4 or project\$3) same demand (ratio\$1 or indicator\$1 or KPI or scorecard\$1 or metric \$1 or relationship\$1)	US_PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/18 13:13

S28	12	S22 ship\$4 near3 (load\$3 or order\$3) near3 ratio	US_PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/18 16:45
S29	257	S22 forecast\$3 same demand same distribution	US_PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/18 16:47
S30	329	S22 requested same ship\$4 same date	US_PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/18 16:58
S31	70	S22 requested same ship\$4 same date (forecasting or forecast)	US_PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/18 16:59
S32	56	S22 requested same ship\$4 same date (forecasting or forecast) demand	US_PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/18 17:11
S33	38	S22 requested same ship\$4 same date (forecasting or forecast) same demand	US_PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/18 17:12
S34	13987523	@ad<="20031029"	US_PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/29 12:31
S35	50	S34 (forecast\$3 demand).ti.	US_PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/29 12:31
S36	13987523	@ad<="20031029"	US_PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/30 16:47
S37	14	S36 (log same mean same sigma same ratio)	US_PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/30 16:47
S38	22	((ship or shipped or shipping or bill or billed) same (load or order or ordered) same ratio) ((request\$2 or arriv\$2) near5 (date))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2008/07/30 16:34
S39	3860	((ship or shipped or shipping or bill or billed) same (load or order or ordered) same ratio)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2008/07/30 16:35

S40	22	((ship or shipped or shipping or bill or billed) same (load or order or ordered) same ratio) 705/1,7-11,80.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2008/07/30 16:35
S41	1	((ship or shipped or shipping or bill or billed) same (load or order or ordered) same ratio) ((request\$2 or arriv\$2) near5 (date)) ((forecast\$3 or estimat\$3 or calculat\$3) (demand or sale or quantit\$3 or order)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2008/07/30 16:37
S42	1	((ship or shipped or shipping or bill or billed) same (load or order or ordered or book or booked) same ratio) ((request\$2 or arriv\$2) near5 (date)) ((forecast\$3 or estimat\$3 or calculat\$3) (demand or sale or quantit\$3 or order)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2008/07/30 16:39
S43	3266	705/10.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2008/07/30 16:40
S44	3493	705/10.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/11/25 15:20
S45	23	((ship or shipped or shipping or bill or billed) same (load or order or ordered) same ratio) 705/1,7-11.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2008/11/25 15:21

2/12/2009 6:52:26 PM

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 \ 10694737_Tsai_Forecasting_Demand.wsp

B 350,347

s ((forecast? or estimate? or calculate or calculating) (s) (demand or sale))
and ((order or tender or bill?) (s) (ship or shipping or deliver? or book?)
(s) (ratio or relationship or over or divide or division or divided or
fraction))

Processing

15033	FORECAST?
147073	ESTIMATE?
220150	CALCULATE
260812	CALCULATING
90147	DEMAND
41726	SALE
6106	((FORECAST? OR ESTIMATE?) OR CALCULATE) OR CALCULATING) (S) (DEMAND OR SALE)
1160260	ORDER
3059	TENDER
64206	BILL?
73580	SHIP
23810	SHIPPING
509765	DELIVER?
65123	BOOK?
1169606	RATIO
242903	RELATIONSHIP
1717012	OVER
205400	DIVIDE
179692	DIVISION
464737	DIVIDED
121222	FRACTION
5253	((ORDER OR TENDER) OR BILL?) (S) (((SHIP OR SHIPPING) OR DELIVER?) OR BOOK?) (S) (((((RATIO OR RELATIONSHIP) OR OVER) OR DIVIDE) OR DIVISION) OR DIVIDED) OR FRACTION)
S1	30 S ((FORECAST? OR ESTIMATE? OR CALCULATE OR CALCULATING) (S) (DEMAND OR SALE)) AND ((ORDER OR TENDER OR BILL?) (S) (SHIP OR SHIPPING OR DELIVER? OR BOOK?) (S) (RATIO OR RELATIONSHIP OR OVER OR DIVIDE OR DIVISION OR DIVIDED OR FRACTION))

t s1/ti/all

B 348,349

? s ((forecast? or estimate? or calculate or calculating) (s) (demand or
sale)) and ((order or tender or bill?) (s) (ship or shipping or deliver? or
book?) (s) (ratio or relationship or over or divide or division or divided or
fraction))

Processing

Processing

9747	FORECAST?
229123	ESTIMATE?
160041	CALCULATE
160345	CALCULATING
158279	DEMAND
43722	SALE
5608	((FORECAST? OR ESTIMATE?) OR CALCULATE) OR CALCULATING) (S) (DEMAND OR SALE)
1519723	ORDER

4266 TENDER
127227 BILL?
25006 SHIP
34934 SHIPPING
495267 DELIVER?
81769 BOOK?
689344 RATIO
397791 RELATIONSHIP
1423733 OVER
71230 DIVIDE
209090 DIVISION
441989 DIVIDED
250043 FRACTION
22971 ((ORDER OR TENDER) OR BILL?)(S)((SHIP OR SHIPPING) OR
DELIVER?) OR BOOK?)(S)((((RATIO OR RELATIONSHIP) OR OVER) OR DIVIDE) OR
DIVISION) OR DIVIDED) OR FRACTION)
S1 531 S ((FORECAST? OR ESTIMATE? OR CALCULATE OR CALCULATING) (S)
(DEMAND OR SALE)) AND ((ORDER OR TENDER OR BILL?) (S) (SHIP OR SHIPPING OR
DELIVER? OR BOOK?) (S) (RATIO OR RELATIONSHIP OR OVER OR DIVIDE OR DIVISION
OR DIVIDED OR FRACTION))

t s1/ti/all

B 2,35,65,99,474,475,583

? s ((forecast? or estimate? or calculate or calculating) (s) (demand or
sale)) and ((order or tender or bill?) (s) (ship or shipping or deliver? or
book?) (s) (ratio or relationship or over or divide or division or divided or
fraction))

t s1/ti/all

B 20

s ((forecast? or estimate? or calculate or calculating) (s) (demand or sale))
and ((order or tender or bill?) (s) (ship or shipping or deliver? or book?)
(s) (ratio or relationship or over or divide or division or divided or
fraction))

2151636 FORECAST?
3167938 ESTIMATE?
113392 CALCULATE
88563 CALCULATING
3207650 DEMAND
2533635 SALE
403741 (((FORECAST? OR ESTIMATE?) OR CALCULATE) OR
CALCULATING) (S) (DEMAND OR SALE)
6466923 ORDER
394604 TENDER
7671459 BILL?
553630 SHIP
429309 SHIPPING
4129034 DELIVER?
3647067 BOOK?
959693 RATIO
1474934 RELATIONSHIP

17687440 OVER
198901 DIVIDE
2506777 DIVISION
457585 DIVIDED
137086 FRACTION

258522 ((ORDER OR TENDER) OR BILL?) (S) (((SHIP OR SHIPPING) OR
DELIVER?) OR BOOK?) (S) (((((RATIO OR RELATIONSHIP) OR OVER) OR DIVIDE) OR
DIVISION) OR DIVIDED) OR FRACTION)

S1 48535 S ((FORECAST? OR ESTIMATE? OR CALCULATE OR CALCULATING) (S)
(DEMAND OR SALE)) AND ((ORDER OR TENDER OR BILL?) (S) (SHIP OR SHIPPING OR
DELIVER? OR BOOK?) (S) (RATIO OR RELATIONSHIP OR OVER OR DIVIDE OR DIVISION
OR DIVIDED OR FRACTION))

S ((FORECAST? OR ESTIMATE? OR CALCULATE OR CALCULATING) (S) (DEMAND OR SALE))
AND ((ORDER OR TENDER OR BILL?) (S) (SHIP OR SHIPPING OR DELIVER? OR BOOK?)
(S) (RATIO OR RELATIONSHIP OR OVER OR DIVIDE OR DIVISION OR DIVIDED OR
FRACTION))

S ((FORECAST?) (S) (DEMAND)) AND ((ORDER OR TENDER OR BILL?) (S) (SHIP OR
SHIPPING OR DELIVER? OR BOOK?) (S) (RATIO OR RELATIONSHIP OR FRACTION))

Processing
Processing
Processing
Processing

2151636 FORECAST?
3207650 DEMAND
145289 FORECAST? (S) DEMAND
6466923 ORDER
394604 TENDER
7671459 BILL?
553630 SHIP
429309 SHIPPING
4129034 DELIVER?
3647067 BOOK?
959693 RATIO
1474934 RELATIONSHIP
137086 FRACTION

61393 ((ORDER OR TENDER) OR BILL?) (S) (((SHIP OR SHIPPING) OR
DELIVER?) OR BOOK?) (S) (((RATIO OR RELATIONSHIP) OR FRACTION))

S2 6646 S ((FORECAST?) (S) (DEMAND)) AND ((ORDER OR TENDER OR BILL?)
(S) (SHIP OR SHIPPING OR DELIVER? OR BOOK?) (S) (RATIO OR RELATIONSHIP OR
FRACTION))

S ((FORECAST?) (5n) (DEMAND)) AND ((ORDER OR TENDER OR BILL?) (7n) (SHIP OR
SHIPPING OR DELIVER? OR BOOK?) (7n) (RATIO OR RELATIONSHIP OR FRACTION)) and
py<2004

Processing
Processing
Processing
Processing

2151636 FORECAST?
3207650 DEMAND
36560 FORECAST? (5N) DEMAND
6466923 ORDER
394604 TENDER
7671459 BILL?
553630 SHIP

429309 SHIPPING
4129034 DELIVER?
3647067 BOOK?
959693 RATIO
1474934 RELATIONSHIP
137086 FRACTION
10278 ((ORDER OR TENDER) OR BILL?) (7N) (((SHIP OR SHIPPING) OR
DELIVER?) OR BOOK?) (7N) ((RATIO OR RELATIONSHIP) OR FRACTION)
23795839 PY<2004
S3 33 S ((FORECAST?) (5N) (DEMAND)) AND ((ORDER OR TENDER OR BILL?)
(7N) (SHIP OR SHIPPING OR DELIVER? OR BOOK?) (7N) (RATIO OR RELATIONSHIP OR
FRACTION)) AND PY<2004

?
? t s3/ti/all
T S3/AB/33
T S3/K/33

B 15,610,810,476,613,813,634,624

?
? S ((FORECAST?) (5N) (DEMAND)) AND ((ORDER OR TENDER OR BILL?) (7N) (SHIP OR
SHIPPING OR DELIVER? OR BOOK?) (7N) (RATIO OR RELATIONSHIP OR FRACTION)) AND
PY<2004
Processing
Processing
626102 FORECAST?
1392508 DEMAND
26406 FORECAST? (5N) DEMAND
1328287 ORDER
118576 TENDER
2723472 BILL?
188144 SHIP
239040 SHIPPING
2264782 DELIVER?
901956 BOOK?
292965 RATIO
713955 RELATIONSHIP
68391 FRACTION
4948 ((ORDER OR TENDER) OR BILL?) (7N) (((SHIP OR SHIPPING) OR
DELIVER?) OR BOOK?) (7N) ((RATIO OR RELATIONSHIP) OR FRACTION)
9006794 PY<2004
S1 20 S ((FORECAST?) (5N) (DEMAND)) AND ((ORDER OR TENDER OR BILL?)
(7N) (SHIP OR SHIPPING OR DELIVER? OR BOOK?) (7N) (RATIO OR RELATIONSHIP OR
FRACTION)) AND PY<2004

T S3/TI/all

B 9,275,621,636,16,160,148,256

?

? S ((FORECAST?) (5N) (DEMAND)) AND ((ORDER OR TENDER OR BILL?) (7N) (SHIP OR SHIPPING OR DELIVER? OR BOOK?) (7N) (RATIO OR RELATIONSHIP OR FRACTION)) AND PY<2004
Processing
Processing
Processing
Processing
Processing
Processing
Processing
2380847 FORECAST?
3874938 DEMAND
64198 FORECAST? (5N) DEMAND
4710819 ORDER
340449 TENDER
7828449 BILL?
712788 SHIP
844156 SHIPPING
6265922 DELIVER?
2848685 BOOK?
769730 RATIO
1699836 RELATIONSHIP
182056 FRACTION
14353 ((ORDER OR TENDER) OR BILL?) (7N) (((SHIP OR SHIPPING) OR DELIVER?) OR BOOK?) (7N) ((RATIO OR RELATIONSHIP) OR FRACTION)
34625547 PY<2004
S1 96 S ((FORECAST?) (5N) (DEMAND)) AND ((ORDER OR TENDER OR BILL?) (7N) (SHIP OR SHIPPING OR DELIVER? OR BOOK?) (7N) (RATIO OR RELATIONSHIP OR FRACTION)) AND PY<2004

? T S1/TI/ALL

? B 6,7,8,14,34,94,434

?
? S ((FORECAST?) (5N) (DEMAND)) AND ((ORDER OR TENDER OR BILL?) (7N) (SHIP OR SHIPPING OR DELIVER? OR BOOK?) (7N) (RATIO OR RELATIONSHIP OR FRACTION)) AND PY<2004
Processing
Processing
Processing
196503 FORECAST?
317878 DEMAND
8678 FORECAST? (5N) DEMAND
2346943 ORDER
7693 TENDER
107657 BILL?
95502 SHIP
28578 SHIPPING
522949 DELIVER?
94432 BOOK?
1273987 RATIO
962344 RELATIONSHIP
429971 FRACTION
160 ((ORDER OR TENDER) OR BILL?) (7N) (((SHIP OR SHIPPING) OR DELIVER?) OR BOOK?) (7N) ((RATIO OR RELATIONSHIP) OR FRACTION)

36420608 PY<2004

S1 0 S ((FORECAST?) (5N) (DEMAND)) AND ((ORDER OR TENDER OR BILL?)
(7N) (SHIP OR SHIPPING OR DELIVER? OR BOOK?) (7N) (RATIO OR RELATIONSHIP OR
FRACTION)) AND PY<2004